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1 Document re-ranking based on automatically acquired key terms in Chinese information retrieval
Yang Lingpeng, Ji Donghong, Tang Li
August 2004 **Proceedings of the 20th international conference on Computational Linguistics COLING '04**
Publisher: Association for Computational Linguistics
Full text available: pdf(131.48 KB) Additional Information: full citation, abstract, references

For Information Retrieval, users are more concerned about the precision of top ranking documents in most practical situations. In this paper, we propose a method to improve the precision of top *N* ranking documents by reordering the retrieved documents from the initial retrieval. To reorder documents, we first automatically extract *Global Key Terms* from document set, then use extracted *Global Key Terms* to identify *Local Key Terms* in a single document or query topic, fi ...

2 ESSQL: an enhanced semi-structured query language for composite document retrievals
Reo-Jo Yamashita, Tetsuro Ito, Hsiu-Hsen Yao
September 1998 **Proceedings of the 16th annual international conference on Computer documentation SIGDOC '98**
Publisher: ACM Press
Full text available: pdf(632.66 KB) Additional Information: full citation, references, index terms

3 Formal models-2: Tuning before feedback: combining ranking discovery and blind feedback for robust retrieval
Weiguo Fan, Ming Luo, Li Wang, Wensi Xi, Edward A. Fox
July 2004 **Proceedings of the 27th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '04**
Publisher: ACM Press
Full text available: pdf(306.72 KB) Additional Information: full citation, abstract, references, index terms

Both ranking functions and user queries are very important factors affecting a search engine's performance. Prior research has looked at how to improve ad-hoc retrieval performance for existing queries while tuning the ranking function, or modify and expand user queries using a fixed ranking scheme using blind feedback. However, almost no research has looked at how to combine ranking function tuning and blind feedback

together to improve ad-hoc retrieval performance. In this paper, we look at th ...

Keywords: blind feedback, genetic programming, information retrieval, intelligent information retrieval, query expansion, ranking function, search engine

4 Retrieval of complex objects using a four-valued logic

Thomas Rölleke, Norbert Fuhr

August 1996 **Proceedings of the 19th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '96**

Publisher: ACM Press

Full text available: pdf(892.56 KB) Additional Information: full citation, references, citings, index terms

5 Object-oriented and database concepts for the design of networked information retrieval systems

Norbert Fuhr

November 1996 **Proceedings of the fifth international conference on Information and knowledge management CIKM '96**

Publisher: ACM Press

Full text available: pdf(1.04 MB) Additional Information: full citation, references, citings, index terms

6 Information access and retrieval (IAR): Shadow document methods of resutls merging

Shengli Wu, Fabio Crestani

March 2004 **Proceedings of the 2004 ACM symposium on Applied computing SAC '04**

Publisher: ACM Press

Full text available: pdf(176.76 KB) Additional Information: full citation, abstract, references, index terms

In distributed information retrieval systems, document overlaps occur frequently across results from different databases. This is especially the case for meta-search engines which merge results from several general-purpose web search engines. This paper addresses the problem of merging results which contain overlaps in order to achieve better performance. Several algorithms for merging results are proposed, which take advantage of the use of duplicate documents in two ways: one correlates scores ...

Keywords: data fusion, information retrieval

7 Metadata for integrating speech documents in a text retrieval system

Ulrike Glavitsch, Peter Schäuble, Martin Wechsler

December 1994 **ACM SIGMOD Record**, Volume 23 Issue 4

Publisher: ACM Press

Full text available: pdf(603.39 KB) Additional Information: full citation, abstract, citings, index terms

We present an information retrieval system that simultaneously allows to search for text and speech documents. The retrieval system accepts vague queries and performs a best-match search to find those documents that are relevant to the query. The output of the retrieval system is a list of ranked documents where the documents on the top of the list satisfy best the user's information need. The relevance of the documents is estimated by means of metadata (document description vectors). The metada ...

8 Enhanced hypertext categorization using hyperlinks

Soumen Chakrabarti, Byron Dom, Piotr Indyk
June 1998 **ACM SIGMOD Record , Proceedings of the 1998 ACM SIGMOD international conference on Management of data SIGMOD '98**, Volume 27 Issue 2
Publisher: ACM Press

Full text available: pdf(1.91 MB) Additional Information: full citation, abstract, references, citings, index terms

A major challenge in indexing unstructured hypertext databases is to automatically extract meta-data that enables structured search using topic taxonomies, circumvents keyword ambiguity, and improves the quality of search and profile-based routing and filtering. Therefore, an accurate classifier is an essential component of a hypertext database. Hyperlinks pose new problems not addressed in the extensive text classification literature. Links clearly contain high-quality semantic clues that ...

9 E-rulemaking: Near-duplicate detection for eRulemaking
Hui Yang, Jamie Callan
May 2005 **Proceedings of the 2005 national conference on Digital government research dg.o2005**
Publisher: Digital Government Research Center

Full text available: pdf(248.00 KB) Additional Information: full citation, abstract, references, citings, index terms

U.S. regulatory agencies are required to solicit, consider, and respond to public comments before issuing regulations. In recent years, agencies have begun to accept comments via both email and Web forms. The transition from paper to electronic comments makes it much easier for individuals to customize "form" letters, which they do, creating "near-duplicate" comments that express the same viewpoint in slightly different languages. This paper explores the use of simple text clustering and retriev ...

Keywords: eRulemaking, information retrieval, near duplicate detection, public comments

10 Applying summarization techniques for term selection in relevance feedback
Adenike M. Lam-Adesina, Gareth J. F. Jones
September 2001 **Proceedings of the 24th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '01**
Publisher: ACM Press

Full text available: pdf(253.28 KB) Additional Information: full citation, abstract, references, citings, index terms

Query-expansion is an effective Relevance Feedback technique for improving performance in Information Retrieval. In general query-expansion methods select terms from the complete contents of relevant documents. One problem with this approach is that expansion terms unrelated to document relevance can be introduced into the modified query due to their presence in the relevant documents and distribution in the document collection. Motivated by the hypothesis that query-expansion terms should ...

11 XML constraints and the semantic web: Information retrieval on the semantic web
Urvi Shah, Tim Finin, Anupam Joshi
November 2002 **Proceedings of the eleventh international conference on Information and knowledge management CIKM '02**
Publisher: ACM Press

Full text available: pdf(192.40 KB) Additional Information: full citation, abstract, references, citings

We describe an approach to retrieval of documents that contain of both free text and semantically enriched markup. In particular, we present the design and implementation prototype of a framework in which both documents and queries can be marked up with

statements in the DAML+OIL semantic web language. These statements provide both structured and semi-structured information about the documents and their content. We claim that indexing text and semantic markup together will significantly improve ...

Keywords: hybrid information retrieval, query-answering systems, semantic web, text extraction

12 Information retrieval: Assessing the retrieval effectiveness of a speech retrieval system by simulating recognition errors

Peter Schäuble, Ulrike Glavitsch
March 1994 **Proceedings of the workshop on Human Language Technology HLT '94**
Publisher: Association for Computational Linguistics
Full text available: pdf(287.44 KB) Additional Information: full citation, abstract, references

We show how the recognition performance of a speech recognition component in a speech retrieval system affects the retrieval effectiveness. A speech retrieval system facilitates content-based retrieval of speech documents, i.e. audio recordings containing spoken text. The speech retrieval process receives queries from users and for every query it ranks the speech documents in decreasing order of their probabilities that they are relevant to the query. The speech recognition component is an impor ...

13 A system for retrieving speech documents

Ulrike Glavitsch, Peter Schäuble
June 1992 **Proceedings of the 15th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '92**
Publisher: ACM Press
Full text available: pdf(941.62 KB) Additional Information: full citation, abstract, references, citings, index terms

An information retrieval model is presented for the retrieval of speech documents, i.e. audio recordings containing speech. The indexing vocabulary consists of indexing features that have the following characteristics. First, they are easy to recognize by speech recognition methods. Second, the number of different indexing features is small such that a reasonable amount of training data is sufficent to train the hidden Markov models that are used by the speech recognition process. Third, th ...

14 Toward an improved concept-based information retrieval system

Peter V. Henstock, Daniel J. Pack, Young-Suk Lee, Clifford J. Weinstein
September 2001 **Proceedings of the 24th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '01**
Publisher: ACM Press
Full text available: pdf(150.27 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a novel information retrieval system that includes 1) the addition of concepts to facilitate the identification of the correct word sense, 2) a natural language query interface, 3) the inclusion of weights and penalties for proper nouns that build upon the Okapi weighting scheme, and 4) a term clustering technique that exploits the spatial proximity of search terms in a document to further improve the performance. The effectiveness of the system is validated by experime ...

Keywords: Roget's thesaurus, WordNet, brill tegger, concept, information retrieval, word sense disambiguation

15 Links for a better web: Refinement of TF-IDF schemes for web pages using their

hyperlinked neighboring pages
Kazunari Sugiyama, Kenji Hatano, Masatoshi Yoshikawa, Shunsuke Uemura
August 2003 **Proceedings of the fourteenth ACM conference on Hypertext and hypermedia HYPERTEXT '03**
Publisher: ACM Press

Full text available: pdf(211.25 KB) Additional Information: full citation, abstract, references, citings, index terms

In IR (information retrieval) systems based on the vector space model, the TF-IDF scheme is widely used to characterize documents. However, in the case of documents with hyperlink structures such as Web pages, it is necessary to develop a technique for representing the contents of Web pages more accurately by exploiting the contents of their hyperlinked neighboring pages. In this paper, we first propose several approaches to refining the TF-IDF scheme for a target Web page by using the contents ...

Keywords: TF-IDF scheme, WWW, hyperlink, information retrieval

16 Web search 2: Entropy-based link analysis for mining web informative structures
Hung-Yu Kao, Ming-Syan Chen, Shian-Hua Lin, Jan-Ming Ho
November 2002 **Proceedings of the eleventh international conference on Information and knowledge management CIKM '02**
Publisher: ACM Press

Full text available: pdf(563.64 KB) Additional Information: full citation, abstract, references, citings, index terms

In this paper, we study the problem of mining the informative structure of a news Web site which consists of thousands of hyperlinked documents. We define the informative structure of a news Web site as a set of index pages (or referred to as TOC, i.e., table of contents, pages) and a set of article pages linked by TOC pages through informative links. It is noted that the Hyperlink Induced Topics Search (HITS) algorithm has been employed to provide a solution to analyzing authorities and hubs of ...

Keywords: anchor text, entropy, hubs and authorities, information extraction, informative structure, link analysis

17 Biomedical text retrieval in languages with a complex morphology
Stefan Schulz, Martin Honeck, Udo Hahn
July 2002 **Proceedings of the ACL-02 workshop on Natural language processing in the biomedical domain - Volume 3**
Publisher: Association for Computational Linguistics
Full text available: pdf(129.10 KB) Additional Information: full citation, abstract, references, citings

Document retrieval in languages with a rich and complex morphology - particularly in terms of derivation and (single-word) composition - suffers from serious performance degradation with the stemming-only query-term-to-text-word matching paradigm. We propose an alternative approach in which morphologically complex word forms are segmented into relevant subwords (such as stems, named entities, acronyms), and subwords constitute the basic unit for indexing and retrieval. We evaluate our approach o ...

18 A technique for automatically organizing software libraries for software reuse
Khuzaima S. Daudjee, Anestis A. Toptsis
October 1994 **Proceedings of the 1994 conference of the Centre for Advanced Studies on Collaborative research CASCON '94**
Publisher: IBM Press

Full text available: pdf(183.04 KB) Additional Information: full citation, abstract, references, citings, index terms

As software reuse becomes more prominent and accepted in industry, systems and tools for software reuse become a key aspect in achieving successful reuse of software artifacts. A major problem with such tools is the retrieval and classification of the software modules. To search for and retrieve the conceptually closest software component from a library of software modules, components need to be classified in some manner. We address this problem by showing how the software library can be organiz ...

Keywords: clustering, software libraries, software reuse

19 Web structure: Block-based web search

Deng Cai, Shipeng Yu, Ji-Rong Wen, Wei-Ying Ma

July 2004 **Proceedings of the 27th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '04**

Publisher: ACM Press

Full text available: pdf(225.50 KB) Additional Information: full citation, abstract, references, citings, index terms

Multiple-topic and varying-length of web pages are two negative factors significantly affecting the performance of web search. In this paper, we explore the use of page segmentation algorithms to partition web pages into blocks and investigate how to take advantage of block-level evidence to improve retrieval performance in the web context. Because of the special characteristics of web pages, different page segmentation method will have different impact on web search performance. We compare four ...

Keywords: VIsion-based page segmentation, page segmentation, passage retrieval, query expansion, web information retrieval

20 Machine learning for IR: Learning effective ranking functions for newsgroup search

Wensi Xi, Jesper Lind, Eric Brill

July 2004 **Proceedings of the 27th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '04**

Publisher: ACM Press

Full text available: pdf(281.11 KB) Additional Information: full citation, abstract, references, citings, index terms

Web communities are web virtual broadcasting spaces where people can freely discuss anything. While such communities function as discussion boards, they have even greater value as large repositories of archived information. In order to unlock the value of this resource, we need an effective means for searching archived discussion threads. Unfortunately the techniques that have proven successful for searching document collections and the Web are not ideally suited to the task of searching archive ...

Keywords: information retrieval, linear regression, machine learning, newsgroup search, support vector machines

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1 Interactive document retrieval with relational learning
Masayuki Okabe, Seiji Yamada
March 2001 **Proceedings of the 2001 ACM symposium on Applied computing SAC '01**
Publisher: ACM Press
Full text available: pdf(162.72 KB) Additional Information: full citation, references, index terms

Keywords: information retrieval, relational learning, relevance feedback

2 THESUS: Organizing Web document collections based on link semantics
Maria Halkidi, Benjamin Nguyen, Iraklis Varlamis, Michalis Vazirgiannis
November 2003 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 12 Issue 4
Publisher: Springer-Verlag New York, Inc.
Full text available: pdf(262.85 KB) Additional Information: full citation, abstract, citings, index terms

The requirements for effective search and management of the WWW are stronger than ever. Currently Web documents are classified based on their content not taking into account the fact that these documents are connected to each other by links. We claim that a page's classification is enriched by the detection of its incoming links' semantics. This would enable effective browsing and enhance the validity of search results in the WWW context. Another aspect that is underaddressed and str ...

Keywords: Document clustering, Link analysis, Link management, Semantics, Similarity measure, World Wide Web

3 Crawling: Accelerated focused crawling through online relevance feedback
Soumen Chakrabarti, Kunal Punera, Mallela Subramanyam
May 2002 **Proceedings of the 11th international conference on World Wide Web WWW '02**
Publisher: ACM Press
Full text available: pdf(589.82 KB) Additional Information: full citation, abstract, references, citings, index terms

The organization of HTML into a tag tree structure, which is rendered by browsers as roughly rectangular regions with embedded text and HREF links, greatly helps surfers

locate and click on links that best satisfy their information need. Can an automatic program emulate this human behavior and thereby learn to predict the relevance of an unseen HREF target page w.r.t. an information need, based on information limited to the HREF source page? Such a capability would be of great interest in focuse ...

Keywords: document object model, focused crawling, reinforcement learning

4 Set-based vector model: An efficient approach for correlation-based ranking

Bruno Pôssas, Nivio Ziviani, Wagner Meira, Berthier Ribeiro-Neto
October 2005 **ACM Transactions on Information Systems (TOIS)**, Volume 23 Issue 4
Publisher: ACM Press

Full text available: pdf(800.89 KB) Additional Information: full citation, abstract, references, citings, index terms

This work presents a new approach for ranking documents in the vector space model. The novelty lies in two fronts. First, patterns of term co-occurrence are taken into account and are processed efficiently. Second, term weights are generated using a data mining technique called association rules. This leads to a new ranking mechanism called the *set-based vector model*. The components of our model are no longer index terms but index termsets, where a termset is a set of index terms. Termset ...

Keywords: Information retrieval models, association rule mining, correlation-based ranking, data mining, weighting index term co-occurrences

5 Posters: Term proximity scoring for ad-hoc retrieval on very large text collections

Stefan Büttcher, Charles L. A. Clarke, Brad Lushman
August 2006 **Proceedings of the 29th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '06**
Publisher: ACM Press
Full text available: pdf(102.16 KB) Additional Information: full citation, abstract, references, index terms

We propose an integration of term proximity scoring into Okapi BM25. The relative retrieval effectiveness of our retrieval method, compared to pure BM25, varies from collection to collection.We present an experimental evaluation of our method and show that the gains achieved over BM25 as the size of the underlying text collection increases. We also show that for stemmed queries the impact of term proximity scoring is larger than for unstemmed queries.

Keywords: information retrieval, query processing, term proximity

6 Document detection: Inquery system overview

John Broglio, James P. Callan, W. Bruce Croft
September 1993 **Proceedings of a workshop on held at Fredericksburg, Virginia: September 19-23, 1993**
Publisher: Association for Computational Linguistics
Full text available: pdf(1.57 MB) Additional Information: full citation, abstract, references

The TIPSTER project in the Information Retrieval Laboratory of the Computer Science Department, University of Massachusetts, Amherst (which includes MCC as a subcontractor), has focused on the following goals:• Improving the effectiveness of information retrieval techniques for large, full-text databases,• Improving the effectiveness of routing techniques appropriate for long-term information needs, and• Demonstrating the effectiveness of these retrieval and routing techniques for ...

7 CIKM workshop reports: GIR'05 2005 ACM workshop on geographical information retrieval

Christopher B. Jones, Ross Purves
June 2006 **ACM SIGIR Forum**, Volume 40 Issue 1
Publisher: ACM Press
Full text available: pdf(162.90 KB) Additional Information: full citation, abstract, index terms

Geographical information retrieval (GIR) is concerned with the problems of finding information resources that relate to particular geographical locations. Until recently most web search engines have treated geographical terminology within user queries in the same way as other terminology. This can often result in failure to find relevant documents and in the retrieval of irrelevant documents. There are several reasons for this. For example, there are many different places with the same name, so ...

8 Search engineering 2: Texquery: a full-text search extension to xquery

S. Amer-Yahia, C. Botev, J. Shanmugasundaram
May 2004 **Proceedings of the 13th international conference on World Wide Web WWW '04**
Publisher: ACM Press
Full text available: pdf(117.50 KB) Additional Information: full citation, abstract, references, citings, index terms

One of the key benefits of XML is its ability to represent a mix of structured and unstructured (text) data. Although current XML query languages such as XPath and XQuery can express rich queries over structured data, they can only express very rudimentary queries over text data. We thus propose TeXQuery, which is a powerful full-text search extension to XQuery. TeXQuery provides a rich set of fully composable full-text search primitives,such as Boolean connectives, phrase matching, proximity di ...

Keywords: full-text search, xquery

9 Poster Session: Structure-based query-specific document summarization

Ramakrishna Varadarajan, Vagelis Hristidis
October 2005 **Proceedings of the 14th ACM international conference on Information and knowledge management CIKM '05**
Publisher: ACM Press
Full text available: pdf(164.00 KB) Additional Information: full citation, abstract, references, citings, index terms

Summarization of text documents is increasingly important with the amount of data available on the Internet. The large majority of current approaches view documents as linear sequences of words and create query-independent summaries. However, ignoring the structure of the document degrades the quality of summaries. Furthermore, the popularity of web search engines requires query-specific summaries. We present a method to create query-specific summaries by adding structure to documents by extract ...

Keywords: Steiner tree problem, adding structure to documents, keyword search, query-specific summarization, user survey

10 Research track: SEWeP: using site semantics and a taxonomy to enhance the Web personalization process

M. Eirinaki, M. Vazirgiannis, I. Varlamis
August 2003 **Proceedings of the ninth ACM SIGKDD international conference on Knowledge discovery and data mining KDD '03**

Publisher: ACM Press

Full text available: pdf(429.65 KB) Additional Information: full citation, abstract, references, citings, index terms

Web personalization is the process of customizing a Web site to the needs of each specific user or set of users, taking advantage of the knowledge acquired through the analysis of the user's navigational behavior. Integrating usage data with content, structure or user profile data enhances the results of the personalization process. In this paper, we present SEWeP, a system that makes use of both the usage logs and the semantics of a Web site's content in order to personalize it. Web content is ...

Keywords: Web mining, Web personalization, concept hierarchies, semantic annotation of Web content

11 Automatic evaluation of students' answers using syntactically enhanced LSA

Dharmendra Kanejiya, Arun Kumar, Surendra Prasad

May 2003 **Proceedings of the HLT-NAACL 03 workshop on Building educational applications using natural language processing - Volume 2**

Publisher: Association for Computational Linguistics

Full text available: pdf(149.34 KB) Additional Information: full citation, abstract, references

Latent semantic analysis (LSA) has been used in several intelligent tutoring systems (ITS's) for assessing students' learning by evaluating their answers to questions in the tutoring domain. It is based on word-document co-occurrence statistics in the training corpus and a dimensionality reduction technique. However, it doesn't consider the word-order or syntactic information, which can improve the knowledge representation and therefore lead to better performance of an ITS. We present here an app ...

12 XML and text: XRANK: ranked keyword search over XML documents

Lin Guo, Feng Shao, Chavdar Botev, Jayavel Shanmugasundaram

June 2003 **Proceedings of the 2003 ACM SIGMOD international conference on Management of data SIGMOD '03**

Publisher: ACM Press

Full text available: pdf(265.38 KB) Additional Information: full citation, abstract, references, citings, index terms

We consider the problem of efficiently producing ranked results for keyword search queries over hyperlinked XML documents. Evaluating keyword search queries over hierarchical XML documents, as opposed to (conceptually) flat HTML documents, introduces many new challenges. First, XML keyword search queries do not always return entire documents, but can return deeply nested XML elements that contain the desired keywords. Second, the nested structure of XML implies that the notion of ranking is no l ...

13 Beyond document similarity: understanding value-based search and browsing technologies

Andreas Paepcke, Hector Garcia-Molina, Gerard Rodriguez-Mulá, Junghoo Cho

March 2000 **ACM SIGMOD Record**, Volume 29 Issue 1

Publisher: ACM Press

Full text available: pdf(1.29 MB) Additional Information: full citation, abstract, citings, index terms

In the face of small, one or two word queries, high volumes of diverse documents on the Web are overwhelming search and ranking technologies that are based on document similarity measures. The increase of multimedia data within documents sharply exacerbates the shortcomings of these approaches. Recently, research prototypes and commercial experiments have added techniques that augment similarity-based search and ranking. These techniques rely on judgments about the 'value' of documents. Jud ...

Keywords: World-Wide Web, collaborative filtering, hypertext, information filters, information retrieval, links, metadata, ranking, relevance, search engines

14 Visual interactions with a multidimensional ranked list

Anton Leouski, James Allan

August 1998 **Proceedings of the 21st annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '98**

Publisher: ACM Press

Full text available: pdf(237.08 KB) Additional Information: full citation, references, citings, index terms

15 Probabilistic and genetic algorithms in document retrieval

M. Gordon

October 1988 **Communications of the ACM**, Volume 31 Issue 10

Publisher: ACM Press

Full text available: pdf(1.27 MB) Additional Information: full citation, abstract, references, citings, index terms

Document retrieval systems are built to provide inquirers with computerized access to relevant documents. Such systems often miss many relevant documents while falsely identifying many non-relevant documents. Here, competing document descriptions are associated with a document and altered over time by a genetic algorithm according to the queries used and relevance judgments made during retrieval.

16 Efficiency: Set-based model: a new approach for information retrieval

Bruno Pôssas, Nivio Ziviani, Wagner Meira, Berthier Ribeiro-Neto

August 2002 **Proceedings of the 25th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '02**

Publisher: ACM Press

Full text available: pdf(123.55 KB) Additional Information: full citation, abstract, references, citings, index terms

The objective of this paper is to present a new technique for computing term weights for index terms, which leads to a new ranking mechanism, referred to as set-based model. The components in our model are no longer terms, but termsets. The novelty is that we compute term weights using a data mining technique called association rules, which is time efficient and yet yields nice improvements in retrieval effectiveness. The set-based model function for computing the similarity between a document a ...

Keywords: closed association rule mining, data mining, information retrieval models, set theory, weighting index term co-occurrences

17 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research CASCON '97**

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex

and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

18 Summarization: A system for query-specific document summarization

Ramakrishna Varadarajan, Vagelis Hristidis

November 2006 **Proceedings of the 15th ACM international conference on Information and knowledge management CIKM '06**

Publisher: ACM Press

Full text available: pdf(709.38 KB) Additional Information: full citation, abstract, references, index terms

There has been a great amount of work on query-independent summarization of documents. However, due to the success of Web search engines *query-specific* document summarization (query result snippets) has become an important problem, which has received little attention. We present a method to create query-specific summaries by identifying the most query-relevant fragments and combining them using the semantic associations within the document. In particular, we first add structure to the doc ...

Keywords: Steiner tree problem, keyword search, query-specific summarization, user survey

19 Document detection: TIPSTER phase I final report

Bill Caid, Stephen Gallant, Joel Carleton, David Sudbeck

September 1993 **Proceedings of a workshop on held at Fredericksburg, Virginia: September 19-23, 1993**

Publisher: Association for Computational Linguistics

Full text available: pdf(1.84 MB) Additional Information: full citation, abstract

During Phase I of the TIPSTER program, HNC developed a unique approach to machine learning of similarity of meaning. This approach, embodied in a system called "MatchPlus", exploits this learned similarity of meaning for concept-based text retrieval, routing and visualization of textual information. MatchPlus uses an information representation scheme called "context vectors" to encode similarity of usage. Key attributes of the context vector approach are as follows:• Words, documents, and q ...

20 IR evaluation methods for retrieving highly relevant documents

Kalervo Järvelin, Jaana Kekäläinen

July 2000 **Proceedings of the 23rd annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '00**

Publisher: ACM Press

Full text available: pdf(769.94 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper proposes evaluation methods based on the use of non-dichotomous relevance judgements in IR experiments. It is argued that evaluation methods should credit IR methods for their ability to retrieve highly relevant documents. This is desirable from the user point of view in modern large IR environments. The proposed methods are (1) a novel application of P-R curves and average precision computations based on separate recall bases for documents of different degrees of relevance, and (2 ...

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1 Exploiting perception in high-fidelity virtual environments: Exploiting perception in high-fidelity virtual environments
Additional presentations from the 24th course are available on the citation page
Mashhuda Glencross, Alan G. Chalmers, Ming C. Lin, Miguel A. Otaduy, Diego Gutierrez
July 2006 **ACM SIGGRAPH 2006 Courses SIGGRAPH '06**
Publisher: ACM Press
Full text available: pdf(5.07 MB) mov(68:6 MIN) Additional Information: full citation, abstract, references

The objective of this course is to provide an introduction to the issues that must be considered when building high-fidelity 3D engaging shared virtual environments. The principles of human perception guide important development of algorithms and techniques in collaboration, graphical, auditory, and haptic rendering. We aim to show how human perception is exploited to achieve realism in high fidelity environments within the constraints of available finite computational resources.In this course w ...

Keywords: collaborative environments, haptics, high-fidelity rendering, human-computer interaction, multi-user, networked applications, perception, virtual reality

2 Document detection: TIPSTER phase I final report
Bill Caid, Stephen Gallant, Joel Carleton, David Sudbeck
September 1993 **Proceedings of a workshop on held at Fredericksburg, Virginia: September 19-23, 1993**
Publisher: Association for Computational Linguistics
Full text available: pdf(1.84 MB) Additional Information: full citation, abstract

During Phase I of the TIPSTER program, HNC developed a unique approach to machine learning of similarity of meaning. This approach, embodied in a system called "MatchPlus", exploits this learned similarity of meaning for concept-based text retrieval, routing and visualization of textual information. MatchPlus uses an information representation scheme called "context vectors" to encode similarity of usage. Key attributes of the context vector approach are as follows:• Words, documents, and q ...

3 Relevance feedback and inference networks
David Haines, W. Bruce Croft
July 1993 **Proceedings of the 16th annual international ACM SIGIR conference on**

Research and development in information retrieval SIGIR '93
Publisher: ACM Press

Full text available: pdf(1.16 MB) Additional Information: full citation, abstract, references, citings, index terms

Relevance feedback, which modifies queries using judgements of the relevance of a few, highly-ranked documents, has historically been an important method for increasing the performance of information retrieval systems. In this paper, we extend the inference network model introduced by Turtle and Croft to include relevance feedback techniques. The difference between relevance feedback on text abstracts and full text collections is studied. Preliminary results for relevance feedback on the st ...

4 Fast evaluation of structured queries for information retrieval

Eric W. Brown
July 1995 **Proceedings of the 18th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '95**
Publisher: ACM Press

Full text available: pdf(1.15 MB) Additional Information: full citation, abstract, references, citings, index terms

Information retrieval systems are being challenged to manage larger and larger document collections. In an effort to provide better retrieval performance on large collections, more sophisticated retrieval techniques have been developed that support rich, structured queries. Structured queries are not amenable to previously proposed optimization techniques. Optimizing execution, however, is even more important in the context of large document collections. We present a new structured qu ...

5 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren
November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research CASCON '97**
Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

6 Set-based vector model: An efficient approach for correlation-based ranking

Bruno Pôssas, Nivio Ziviani, Wagner Meira, Berthier Ribeiro-Neto
October 2005 **ACM Transactions on Information Systems (TOIS)**, Volume 23 Issue 4
Publisher: ACM Press

Full text available: pdf(800.89 KB) Additional Information: full citation, abstract, references, citings, index terms

This work presents a new approach for ranking documents in the vector space model. The novelty lies in two fronts. First, patterns of term co-occurrence are taken into account and are processed efficiently. Second, term weights are generated using a data mining technique called association rules. This leads to a new ranking mechanism called the *set-based vector model*. The components of our model are no longer index terms but index termsets, where a termset is a set of index terms. Termset ...

Keywords: Information retrieval models, association rule mining, correlation-based ranking, data mining, weighting index term co-occurrences

7 Semistructured Data: Structural proximity searching for large collections of semi-structured data

Michael Barg, Raymond K. Wong

October 2001 **Proceedings of the tenth international conference on Information and knowledge management CIKM '01**

Publisher: ACM Press

Full text available: pdf(1.92 MB) Additional Information: full citation, abstract, references, citings, index terms

The richness of the XML data format allows data to be structured in a way which precisely captures the semantics required by the author. It is the structure of the data, however, which forms the basis of all XML query languages. Without at least some notion of the structure, a user cannot meaningfully query the data. This problem is compounded when one considers that heterogeneous data adhering to different schema are likely to exist in the database(s) being queried. This paper proposes a soluti ...

8 A unifying semantic distance model for determining the similarity of attribute values

John F. Roddick, Kathleen Hornsby, Denise de Vries

February 2003 **Proceedings of the 26th Australasian computer science conference - Volume 16 ACSC '03**

Publisher: Australian Computer Society, Inc.

Full text available: pdf(222.01 KB) Additional Information: full citation, abstract, references, citings, index terms

The relative difference between two data values is of interest in a number of application domains including temporal and spatial applications, schema versioning, data warehousing (particularly data preparation), internet searching, validation and error correction, and data mining. Moreover, consistency across systems in determining such distances and the robustness of such calculations is essential in some domains and useful in many. Despite this, there is no generally adopted approach to determ ...

Keywords: difference measures, semantic distance, similarity

9 A model of multimedia information retrieval

Carlo Meghini, Fabrizio Sebastiani, Umberto Straccia

September 2001 **Journal of the ACM (JACM)**, Volume 48 Issue 5

Publisher: ACM Press

Full text available: pdf(5.69 MB) Additional Information: full citation, abstract, references, citings, index terms

Research on multimedia information retrieval (MIR) has recently witnessed a booming interest. A prominent feature of this research trend is its simultaneous but independent materialization within several fields of computer science. The resulting richness of paradigms, methods and systems may, on the long run, result in a fragmentation of efforts and slow down progress. The primary goal of this study is to promote an integration of methods and techniques for MIR by contributing a conceptual model ...

Keywords: Description logics, fuzzy logics, multimedia information retrieval

10 The elements of nature: interactive and realistic techniques

Oliver Deusen, David S. Ebert, Ron Fedkiw, F. Kenton Musgrave, Przemyslaw Prusinkiewicz, Doug Roble, Jos Stam, Jerry Tessendorf

August 2004 **ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04**

Publisher: ACM Press

Full text available: pdf(17.65 MB) Additional Information: full citation, abstract

This updated course on simulating natural phenomena will cover the latest research and production techniques for simulating most of the elements of nature. The presenters will provide movie production, interactive simulation, and research perspectives on the difficult task of photorealistic modeling, rendering, and animation of natural phenomena. The course offers a nice balance of the latest interactive graphics hardware-based simulation techniques and the latest physics-based simulation techni ...

11 The OODB path-method generator (PMG) using access weights and precomputed access relevance

Ashish Mehta, James Geller, Yehoshua Perl, Erich Neuhold

February 1998 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 7 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(265.48 KB) Additional Information: full citation, abstract, citings, index terms

A *path-method* is used as a mechanism in object-oriented databases (OODBs) to retrieve or to update information relevant to one class that is not stored with that class but with some other class. A path-method is a method which traverses from one class through a chain of connections between classes and accesses information at another class. However, it is a difficult task for a casual user or even an application programmer to write path-methods to facilitate queries. This is because it mig ...

Keywords: Access relevance, Access weight, OODB queries, Object-oriented databases, Path-method, Traversal algorithms

12 Methods for information server selection

David Hawking, Paul Thistlewaite

January 1999 **ACM Transactions on Information Systems (TOIS)**, Volume 17 Issue 1

Publisher: ACM Press

Full text available: pdf(283.76 KB) Additional Information: full citation, abstract, references, citings, index terms

The problem of using a broker to select a subset of available information servers in order to achieve a good trade-off between document retrieval effectiveness and cost is addressed. Server selection methods which are capable of operating in the absence of global information, and where servers have no knowledge of brokers, are investigated. A novel method using Lightweight Probe queries (LWP method) is compared with several methods based on data from past query processing, while Random and ...

Keywords: Lightweight Probe queries, information servers, network servers, server ranking, server selection, text retrieval

13 Theory 3: A Markov random field model for term dependencies

Donald Metzler, W. Bruce Croft

August 2005 **Proceedings of the 28th annual international ACM SIGIR conference on Research and development in information retrieval SIGIR '05**

Publisher: ACM Press

Full text available: pdf(173.38 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper develops a general, formal framework for modeling term dependencies via Markov random fields. The model allows for arbitrary text features to be incorporated as evidence. In particular, we make use of features based on occurrences of single terms, ordered phrases, and unordered phrases. We explore full independence, sequential

The paper presents the Position Specific Posterior Lattice, a novel representation of automatic speech recognition lattices that naturally lends itself to efficient indexing of position information and subsequent relevance ranking of spoken documents using proximity.In experiments performed on a collection of lecture recordings --- MIT iCampus data --- the spoken document ranking accuracy was improved by 20% relative over the commonly used baseline of indexing the 1-best output from an automatic ...

18 Document detection: Inquery system overview

John Broglio, James P. Callan, W. Bruce Croft

September 1993 **Proceedings of a workshop on held at Fredericksburg, Virginia: September 19-23, 1993**

Publisher: Association for Computational Linguistics

Full text available: pdf(1.57 MB) Additional Information: full citation, abstract, references

The TIPSTER project in the Information Retrieval Laboratory of the Computer Science Department, University of Massachusetts, Amherst (which includes MCC as a subcontractor), has focused on the following goals:• Improving the effectiveness of information retrieval techniques for large, full-text databases,• Improving the effectiveness of routing techniques appropriate for long-term information needs, and• Demonstrating the effectiveness of these retrieval and routing techniques for ...

19 Early user---system interaction for database selection in massive domain-specific online environments

Jack G. Conrad, Joanne R. S. Claussen

January 2003 **ACM Transactions on Information Systems (TOIS)**, Volume 21 Issue 1

Publisher: ACM Press

Full text available: pdf(845.54 KB) Additional Information: full citation, abstract, references, index terms

The continued growth of very large data environments such as Westlaw and Dialog, in addition to the World Wide Web, increases the importance of effective and efficient database selection and searching. Current research focuses largely on completely autonomous and automatic selection, searching, and results merging in distributed environments. This fully automatic approach has significant deficiencies, including reliance upon thresholds below which databases with relevant documents are not search ...

Keywords: Database selection, metadata for retrieval, structuring information to aid search and navigation, user interaction

20 Learning to find answers to questions on the Web

Eugene Agichtein, Steve Lawrence, Luis Gravano

May 2004 **ACM Transactions on Internet Technology (TOIT)**, Volume 4 Issue 2

Publisher: ACM Press

Full text available: pdf(4.49 MB) Additional Information: full citation, abstract, references, citings, index terms

We introduce a method for learning to find documents on the Web that contain answers to a given natural language question. In our approach, questions are transformed into new queries aimed at maximizing the probability of retrieving answers from existing information retrieval systems. The method involves automatically learning phrase features for classifying questions into different types, automatically generating candidate query transformations from a training set of question/answer pairs, and ...

Keywords: Web search, information retrieval, meta-search, query expansion, question answering

dependence, and full dependence variants of the model. A novel approach is developed to train the model that directly maximizes the mean average precision rathe ...

Keywords: Markov random fields, information retrieval, phrases, term dependence

14 Mining failures and bugs: Failure proximity: a fault localization-based approach

Chao Liu, Jiawei Han

November 2006 **Proceedings of the 14th ACM SIGSOFT international symposium on Foundations of software engineering SIGSOFT '06/FSE-14**

Publisher: ACM Press

Full text available: pdf(728.57 KB) Additional Information: full citation, abstract, references, index terms

Recent software systems usually feature an automated failure reporting system, with which a huge number of failing traces are collected every day. In order to prioritize fault diagnosis, failing traces due to the same fault are expected to be grouped together. Previous methods, by hypothesizing that similar failing traces imply the same fault, cluster failing traces based on the literal trace similarity, which we call *trace proximity*. However, since a fault can be triggered in many ways, ...

Keywords: debugging aids, failure proximity, statistical debugging

15 Evaluating the technologies: the Text REtrieval Conferences (TREC): The Text REtrieval Conferences (TRECs)

Donna Harman

May 1996 **Proceedings of a workshop on held at Vienna, Virginia: May 6-8, 1996**

Publisher: Association for Computational Linguistics

Full text available: pdf(3.20 MB) Additional Information: full citation, abstract, references

There have been four Text REtrieval Conferences (TRECs); TREC-1 in November 1992, TREC-2 in August 1993, TREC-3 in November 1994 and TREC-4 in November 1995. The number of participating systems has grown from 25 in TREC-1 to 36 in TREC-4, including most of the major text retrieval software companies and most of the universities doing research in text retrieval (see table for some of the participants). The diversity of the participating groups has ensured that TREC represents many different appro ...

16 Conference abstracts

January 1977 **Proceedings of the 5th annual ACM computer science conference CSC '77**

Publisher: ACM Press

Full text available: pdf(3.14 MB) Additional Information: full citation, abstract, index terms

One problem in computer program testing arises when errors are found and corrected after a portion of the tests have run properly. How can it be shown that a fix to one area of the code does not adversely affect the execution of another area? What is needed is a quantitative method for assuring that new program modifications do not introduce new errors into the code. This model considers the retest philosophy that every program instruction that could possibly be reached and tested from the ...

17 Position specific posterior lattices for indexing speech

Ciprian Chelba, Alex Acero

June 2005 **Proceedings of the 43rd Annual Meeting on Association for Computational Linguistics ACL '05**

Publisher: Association for Computational Linguistics

Full text available: pdf(276.01 KB) Additional Information: full citation, abstract, references

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IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

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1. **Managing Divergent Information: Enhancing Document Expressiveness**
Antunes, F.; Costa, J.P.; Macas, P.;
System Sciences, 2006. HICSS '06. Proceedings of the 39th Annual Hawaii Int Conference on
Volume 1, 04-07 Jan. 2006 Page(s):15b - 15b
Digital Object Identifier 10.1109/HICSS.2006.264
AbstractPlus | Full Text: PDF(208 KB) **IEEE CNF**
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2. **Enhancement of document images using multiresolution and fuzzy logic**
Sattar, F.; Tay, D.B.H.;
Signal Processing Letters, IEEE
Volume 6, Issue 10, Oct. 1999 Page(s):249 - 252
Digital Object Identifier 10.1109/97.789601
AbstractPlus | References | Full Text: PDF(160 KB) **IEEE JNL**
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3. **The Darwin Information Typing Architecture (DITA): applications for glob**
Harrison, N.;
Professional Communication Conference, 2005. IPCC 2005. Proceedings. Inte
10-13 July 2005 Page(s):115 - 121
Digital Object Identifier 10.1109/IPCC.2005.1494167
AbstractPlus | Full Text: PDF(358 KB) **IEEE CNF**
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4. **On the multiresolution enhancement of document images using fuzzy log**
Sattar, F.; Tay, D.B.H.;
Pattern Recognition, 1998. Proceedings. Fourteenth International Conference
Volume 1, 16-20 Aug. 1998 Page(s):939 - 941 vol.1
Digital Object Identifier 10.1109/ICPR.1998.711389
AbstractPlus | Full Text: PDF(384 KB) **IEEE CNF**
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5. **Supporting project-centered reuse in object-oriented software developme**
Chen Xiaoqun; Shao Weizhong;
Technology of Object-Oriented Languages, 1997. TOOLS 24. Proceedings
Sept. 1997 Page(s):381 - 384
Digital Object Identifier 10.1109/TOOLS.1997.713568

AbstractPlus | Full Text: PDF(176 KB) **IEEE CNF**
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6. **Persuasive interface: designing for the WWW**
Dormann, C.;
Professional Communication Conference, 1997. IPCC '97 Proceedings. 'Cross Communication'., 1997 IEEE International
22-25 Oct. 1997 Page(s):345 - 353
Digital Object Identifier 10.1109/IPCC.1997.637063
AbstractPlus | Full Text: PDF(608 KB) **IEEE CNF**
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7. **Enhancing documents with embedded programs: how Ness extends inse ToolKit**
Hansen, W.J.;
Computer Languages, 1990., International Conference on
12-15 March 1990 Page(s):23 - 32
Digital Object Identifier 10.1109/ICCL.1990.63757
AbstractPlus | Full Text: PDF(688 KB) **IEEE CNF**
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8. **Conversion of scanned documents to the open document architecture**
Farrow, G.S.D.; Xydeas, C.S.; Oakley, J.P.;
Acoustics, Speech, and Signal Processing, 1994. ICASSP-94., 1994 IEEE Inte Conference on
Volume v, 19-22 April 1994 Page(s):V/109 - V/112 vol.5
Digital Object Identifier 10.1109/ICASSP.1994.389557
AbstractPlus | Full Text: PDF(340 KB) **IEEE CNF**
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9. **Enhancing Paper Documents with Direct Access to Multimedia for More I Support of Reading**
Kanev, K.; Orr, T.;
International Professional Communication Conference, 2006 IEEE
Oct. 2006 Page(s):84 - 91
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1. **Semantic abstractions in the multimedia domain**
Megalou, E.; Hadzilacos, T.;
Knowledge and Data Engineering, IEEE Transactions on
Volume 15, Issue 1, Jan.-Feb. 2003 Page(s):136 - 160
Digital Object Identifier 10.1109/TKDE.2003.1161587
AbstractPlus | References | Full Text: PDF(3707 KB) **IEEE JNL**
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2. **Biomedical Ontology MeSH Improves Document Clustering Qualify on MI A Comparison Study**
Illhoi Yoo; Xiaohua Hu;
Computer-Based Medical Systems, 2006. CBMS 2006. 19th IEEE Internationa
22-23 June 2006 Page(s):577 - 582
Digital Object Identifier 10.1109/CBMS.2006.62
AbstractPlus | Full Text: PDF(232 KB) **IEEE CNF**
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3. **Keyword extraction in open-domain multilingual textual resources**
Panunzi, A.; Fabbri, M.; Moneglia, M.;
Automated Production of Cross Media Content for Multi-Channel Distribution, 2005. First International Conference on
30 Nov.-2 Dec. 2005 Page(s):4 pp.
Digital Object Identifier 10.1109/AXMEDIS.2005.29
AbstractPlus | Full Text: PDF(192 KB) **IEEE CNF**
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4. **Protein association discovery in biomedical literature**
Tueyu Fu; Mostafa, J.; Seki, K.;
Digital Libraries, 2003. Proceedings. 2003 Joint Conference on
27-31 May 2003 Page(s):113 - 115
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1. **Effective summarization method of text documents**
 Alguliev, R.M.; Aliguliyev, R.M.;
 Web Intelligence, 2005. Proceedings. The 2005 IEEE/WIC/ACM International (
 19-22 Sept. 2005 Page(s):264 - 271
 Digital Object Identifier 10.1109/WI.2005.57
 AbstractPlus | Full Text: PDF(128 KB) **IEEE CNF**
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2. **Effective text retrieval based on combining evidence from the corpus anc**
 Croft, W.B.;
 Expert, IEEE [see also IEEE Intelligent Systems and Their Applications]
 Volume 10, Issue 6, Dec. 1995 Page(s):59 - 63
 Digital Object Identifier 10.1109/64.483253
 AbstractPlus | References | Full Text: PDF(868 KB) **IEEE JNL**
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3. **Seek, and ye shall find [Web search engines comparison]**
 Filman, R.; Pena-Mora, F.;
 Internet Computing, IEEE
 Volume 2, Issue 4, July-Aug. 1998 Page(s):78 - 83
 Digital Object Identifier 10.1109/4236.707809
 AbstractPlus | Full Text: PDF(140 KB) **IEEE JNL**
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4. **An interactive approach for CBIR using a network of radial basis function**
 Muneesawang, P.; Ling Guan;
 Multimedia, IEEE Transactions on
 Volume 6, Issue 5, Oct. 2004 Page(s):703 - 716
 Digital Object Identifier 10.1109/TMM.2004.834866
 AbstractPlus | References | Full Text: PDF(1832 KB) **IEEE JNL**
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5. **Meaning metaphor for visualizing search results**
 Bonnel, N.; Cotarmanac'h, A.; Morin, A.;
 Information Visualisation, 2005. Proceedings. Ninth International Conference o
 6-8 July 2005 Page(s):467 - 472
 Digital Object Identifier 10.1109/IV.2005.77

AbstractPlus | Full Text: PDF(296 KB) IEEE CNF
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6. **Context query in information retrieval**
Chi-Hung Chi; Chen Ding; Kwok-Yan Lam;
Tools with Artificial Intelligence, 2002. (ICTAI 2002). Proceedings. 14th IEEE Ir
Conference on
4-6 Nov. 2002 Page(s):101 - 106
Digital Object Identifier 10.1109/TAI.2002.1180793
AbstractPlus | Full Text: PDF(242 KB) IEEE CNF
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7. **Enterprise text processing: a sparse matrix approach**
Goharian, N.; El-Ghazawi, T.; Grossman, D.;
Information Technology: Coding and Computing, 2001. Proceedings. Internatic
on
2-4 April 2001 Page(s):71 - 75
Digital Object Identifier 10.1109/ITCC.2001.918768
AbstractPlus | Full Text: PDF(312 KB) IEEE CNF
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8. **A "Reef-Up" approach to classifying coral habitats from IKONOS imagery**
Purkis, S.J.;
Geoscience and Remote Sensing, IEEE Transactions on
Volume 43, Issue 6, June 2005 Page(s):1375 - 1390
Digital Object Identifier 10.1109/TGRS.2005.845646
AbstractPlus | References | Full Text: PDF(1088 KB) IEEE JNL
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9. **Measurement of magnetic fields in the direct proximity of power line con**
Mamishev, A.V.; Russell, B.D.;
Power Delivery, IEEE Transactions on
Volume 10, Issue 3, July 1995 Page(s):1211 - 1216
Digital Object Identifier 10.1109/61.400898
AbstractPlus | Full Text: PDF(540 KB) IEEE JNL
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10. **The effects of time varying magnetic fields on biological materials**
Barnes, F.S.;
Magnetics, IEEE Transactions on
Volume 26, Issue 5, Sep 1990 Page(s):2092 - 2097
Digital Object Identifier 10.1109/20.104630
AbstractPlus | Full Text: PDF(616 KB) IEEE JNL
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11. **The application of transmission-line modeling (TLM) to electromagnetic c problems**
Christopoulos, C.; Herring, J.L.;
Electromagnetic Compatibility, IEEE Transactions on
Volume 35, Issue 2, Part 2, May 1993 Page(s):185 - 191
Digital Object Identifier 10.1109/15.229422
AbstractPlus | Full Text: PDF(592 KB) IEEE JNL
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12. **A framework for search interfaces**
Shneiderman, B.;
Software, IEEE
Volume 14, Issue 2, Mar/Apr 1997 Page(s):18 - 20
Digital Object Identifier 10.1109/52.582969

AbstractPlus | Full Text: PDF(152 KB) **IEEE JNL**
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13. **What practitioners need to know to evaluate research**
Krull, R.;
Professional Communication, IEEE Transactions on
Volume 40, Issue 3, Sept. 1997 Page(s):168 - 181
Digital Object Identifier 10.1109/47.649553
AbstractPlus | References | Full Text: PDF(244 KB) **IEEE JNL**
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14. **Standardization in the field of medical image management: the contributi MIMOSA model**
Gibaud, B.; Carfagni, H.; Aubry, F.; Pokropek, A.T.; Chameroy, V.; Bizais, Y.; I
Medical Imaging, IEEE Transactions on
Volume 17, Issue 1, Feb. 1998 Page(s):62 - 73
Digital Object Identifier 10.1109/42.668695
AbstractPlus | References | Full Text: PDF(136 KB) **IEEE JNL**
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15. **Searching the Web: general and scientific information access**
Lawrence, S.; Giles, C.L.;
Communications Magazine, IEEE
Volume 37, Issue 1, Jan. 1999 Page(s):116 - 122
Digital Object Identifier 10.1109/35.739314
AbstractPlus | Full Text: PDF(996 KB) **IEEE JNL**
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16. **Modeling and identification of open-frame variable configuration unmanr vehicles**
Caccia, M.; Indiveri, G.; Veruggio, G.;
Oceanic Engineering, IEEE Journal of
Volume 25, Issue 2, April 2000 Page(s):227 - 240
Digital Object Identifier 10.1109/48.838986
AbstractPlus | References | Full Text: PDF(880 KB) **IEEE JNL**
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17. **Web mining in soft computing framework: relevance, state of the art and**
Pal, S.K.; Talwar, V.; Mitra, P.;
Neural Networks, IEEE Transactions on
Volume 13, Issue 5, Sep 2002 Page(s):1163 - 1177
Digital Object Identifier 10.1109/TNN.2002.1031947
AbstractPlus | References | Full Text: PDF(373 KB) **IEEE JNL**
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18. **A drift-diffusion/Monte Carlo simulation methodology for Si_{1-x} Ge_x HBT d**
Palestri, P.; Mastrapasqua, M.; Pacelli, A.; King, C.A.;
Electron Devices, IEEE Transactions on
Volume 49, Issue 7, July 2002 Page(s):1242 - 1249
Digital Object Identifier 10.1109/TED.2002.1013282
AbstractPlus | References | Full Text: PDF(297 KB) **IEEE JNL**
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Kim-Hui Yap; Ling Guan;
Evolutionary Computation, IEEE Transactions on
Volume 6, Issue 1, Feb. 2002 Page(s):2 - 15
Digital Object Identifier 10.1109/4235.985688
AbstractPlus | References | Full Text: PDF(298 KB) **IEEE JNL**

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20. **Automated video protection, monitoring & detection**
Lipton, A.J.; Heartwell, C.H.; Haering, N.; Madden, D.;
Aerospace and Electronic Systems Magazine, IEEE
Volume 18, Issue 5, May 2003 Page(s):3 - 18
Digital Object Identifier 10.1109/MAES.2003.1201453
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21. **Engineering in genomics: text comparison based on dynamic programmi**
Pertsemlidis, A.; Garner, H.R.;
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Volume 23, Issue 6, Nov-Dec 2004 Page(s):66 - 71
Digital Object Identifier 10.1109/MEMB.2004.1378640
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22. **ViBE: a compressed video database structured for active browsing and s**
Taskiran, C.; Jau-Yuen Chen; Albiol, A.; Torres, L.; Bouman, C.A.; Delp, E.J.;
Multimedia, IEEE Transactions on
Volume 6, Issue 1, Feb. 2004 Page(s):103 - 118
Digital Object Identifier 10.1109/TMM.2003.819783
AbstractPlus | References | Full Text: PDF(808 KB) **IEEE JNL**
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23. **A real-time pattern selection algorithm for very low bit-rate video coding and similarity metrics**
Paul, M.; Murshed, M.; Dooley, L.S.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 15, Issue 6, June 2005 Page(s):753 - 761
Digital Object Identifier 10.1109/TCSVT.2005.848312
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24. **Objective speech distortion measures and their relevance to speech qua**
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25. **Modelling high-latitude ionosphere for time-varying plasma convection**
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Microwaves, Antennas and Propagation, IEE Proceedings H
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